

10/557523

TS6386US  
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Barbara Fisher  
Barbara Fisher

Date: 18 November 2005

IAP20 Rec'd PCT/PTO 18 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of: )  
CRUZ, Antonio Maria Guimaraes Leite )  
Int. Appl No.: PCT/EP2004/050912 )  
Int. Filing Date: 25 May 2004 )  
**PERCUSSIVE DRILL BIT, DRILLING SYSTEM )  
COMPRISING SUCH A DRILL BIT AND METHOD )  
OF DRILLING A BORE HOLE )**

18 November 2005

COMMISSIONER FOR PATENTS

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Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97**

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

CRUZ, Antonio Maria Guimaraes Leite

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Houston, Texas 77252-2463

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(713) 241-0296

FORM PTO-1449 (Modified)			ATTY. DOCKET NO. TS6386	APPLICATION NUMBER <b>10/1557523</b>		
LIST OF INFORMATION PROVIDED BY APPLICANT (Use several sheets if necessary)			APPLICANT CRUZ, Antonio Maria Guimaraes Leite			
			FILING DATE 25 May 2004	GROUP ART UNIT		

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	6253864	7/3/01	David R. Hall	175	415	8/10/98
	AB	5025875	6/25/91	Lewis Witt	175	393	5/7/90
	AC	6290002	9/18/01	Laurier E. Comeau, et al	175	73	2/5/99
	AD	4676324	6/30/87	John D. Barr, et al	175	393	1/29/86
	AE	3955635	5/11/76	Sam C. Skidmore	175	400	2/3/75
	AF	4296825	10/27/81	Lars E. Larsson	175	410	10/4/79
	AG	3258077	6/28/66	Orville Phipps	175	389	12/30/63
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes      No
	AL	03/042492	5/22/03	WO	E21B	10/38	
	AM	0563561	10/6/93	EP	E21B	10/32	
	AN	02/099242	12/12/02	WO	E21B	10/40	
	AO	01/33031	5/10/01	WO	E21B	10/44	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
AR	International Search Report dated 30 August 2004 (PCT/EP2004/050912)						
AS	Intl. Preliminary Examination Report (PCT/EP2004/050912)						
AT							

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.

FORM PTO-1449 (Modified)		ATTY. DOCKET NO. TS6386	APPLICATION NUMBER <b>207557523</b>
LIST OF INFORMATION PROVIDED BY APPLICANT (Use several sheets if necessary)		APPLICANT CRUZ, Antonio Maria Guimaraes Leite	
		FILING DATE 25 May 2004	GROUP ART UNIT

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes      No
	AL	4200580	3/18/93	DE	B28D	1/14	
	AM	03/031763	4/17/2003	WO	E21B	10/36	
	AN						
	AO						

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	
	AT	

EXAMINER

DATE CONSIDERED

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